IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : ARNTZEN, et al. SERIAL NO : CONT. of 08/481,552

FILED: August 9, 2001

TITLE : VACCINES EXPRESSED IN PLANTS

Grp./A.U. : 1645

Docket No. : P0245USG

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

This preliminary amendment is being concurrently filed with the continuation application of the above-identified case.

IN THE SPECIFICATION

At page 1, line 4, delete "This is a Continuation-in-Part application of U.S. Serial No. 08/026,393 filed March 4, 1993" and insert --This application is a continuation of U.S. Ser. No. 08/481,552 filed June 7, 1995. This application is also a continuation of U.S. Ser. No. 09/676,734 filed September 29, 2000, which is a continuation of U.S. Ser. No. 09/111,330 filed July 7, 1998, which is a continuation of U.S. Ser. No. 08/479,742 filed June 6, 1995, which issued as U.S. Pat. No. 5,914,123, which is a divisional of U.S. Ser. No. 08/026,393 filed March 4, 1993, which issued as U.S. Pat. No. 5,612,487 on

CERTIFICATE OF MAILING

I hereby declare that the attached Patent Application and filing fee has been mailed by U.S. Postal Service's "Post Office to Addressee" Express Mail service in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, Box Patent Application, prior to 5:00 p.m. on the 9th day of August, 2001.

Patricia E. Wilson

Express Mail label EL745291130US

March 18, 1997, and a cip of copending PCT Ser. No. PCT/US94/02332 filed March 4, 1994 (designating the US) which is a cip of copending Ser. No. 08/026,393 filed March 4, 1993, which issued as U.S. Pat. No. 5,612,487, which itself is a cip of Ser. No. 07/750,049 filed August 26, 1991 (now abandoned). This application is also a cip of Ser. No. 08/156,508 filed November 23, 1993, which issued as U.S. Pat. No. 5,484,719 on January 16, 1996. Applicants incorporate herein by reference the specification of each of the above-mentioned applications.--

IN THE CLAIMS

Please cancel claims 1-70, 73-78, 81-82, 84-85.

- pw -

REMARKS

Applicants respectfully request that the foregoing preliminary amendment be made of record in the above identified case.

Respectfully submitted,

Heidi S. Nebel, Reg. No. 37,719

ZARLEY, McKEE, THOMTE, VOORHEES

& SEASE

801 Grand Avenue, Suite 3200

Des Moines, Iowa 50309-2721

Phone No. (515) 288-3667

Fax No. (515) 288-1338

CUSTOMER NO: 22885

Attorneys of Record